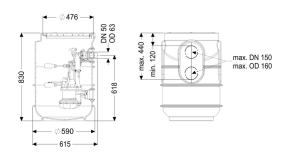


Pumping station Aquapump Small Tronic, Basic, GTF 1250





Article information

Item no.: 829851 GTIN: 4026092092996 Price group: 20

Advantages

- Including backflow preventer for the pressure pipe
- Including openings for inlet, ventilation and cable duct
- With pedestrian class polymer cover plate

Description

The pumping station for faecal wastewater is suitable for underground installation and is equipped with a backflow preventer for the pressure pipe. The PE tank is resistant to domestic wastewater and includes a pedestrian class polymer cover plate. The pump with multi-vane impeller ensures maximum operating reliability. The components are pre-assembled for final assembly on site. Including openings for inlet.

- tank made of PE, resistant to domestic wastewater

- with a pedestrian class cover plate made of polymer
- including backflow preventer for the pressure pipe
- including openings for inlet, ventilation and cable duct
- pump/s with multi-vane impeller for maximum operating reliability

Type of wastewater:

Installation situation:

wastewater without sewage underground installation

Version:

Type of system: Installation: Pump control: Backflow preventer: Single station Wet installation Control unit integrated



Delivery state:

Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected)

General characteristics:

Colour:	black
Standard:	EN 12050-2

Dimensions:

Length:	590 mm
Width:	590 mm
Height:	830 mm

Tank:

Inlet max. scoring (DN):	100 mm
Pumping volume:	60 l
Pressure pipe connection (DN):	50 mm
Pressure pipe connection (OD):	63 mm
Installation depth:	830 mm

Coverage features:

Type of cover:	Round cover plate
Colour of cover:	black
Length:	615 mm
Width:	600 mm
Locking:	lockable

Free passage:

30 mm

Pumping device:

Pump:	GTF 1250
Number of pumps:	1
Max. pumping capacity:	20 m3/h
Max. pumping height:	11 m
Operating voltage:	230 V
Mains frequency:	50 Hz
Operating mode:	S1
Power P1:	1.3 kW
Power P2:	0.8 kW
Speed:	2,700 U/min
Type of fuse required (electrical protection):	C 16 A



Max. temperature (permanent) of conveyed material: Connection type: Weight: Impeller type: Length of mains cable for pump: Rated current: Protection class: Type of pump connection cable: Temperature monitoring: null: null: Insulation class: 40 °C

coded plug 10 kg Multi-vane impeller 10 m 5.4 A I H07RN-F 3G 1.0 mm2 integrated 260 mm 160 mm F

Control:

Control unit: Basic Operating voltage: 230 V Mains frequency: 50 Hz Self-diagnosis system (SDS): yes Battery buffering: yes Potential-free contact: optional Motor protection switch: yes Protection class control unit: IP 54 Schuko (earthed contact) 2-pin Connection type: Length of mains cable for control unit: 1.45 m Type of level measurement: mechanical Alarm sensor: Float switch